



Air Transport Association

October 30, 1992

Mr. Anthony J. Broderick  
Associate Administrator for Regulation & Certification, AVR-1  
Federal Aviation Administration  
800 Independence Avenue, S.W.  
Washington, D.C. 20591

Subject: Aircraft Weight and Balance Control, Revision of Advisory Circular No. 120-27  
Drafted by ARAC Air Carrier/General Aviation Maintenance Subcommittee

Dear Mr. Broderick:

On May 24, 1991, the Air Carrier/General Aviation Maintenance Subcommittee of the Aviation Rulemaking Advisory Committee created a working group to resolve issues with aircraft weight and balance advisory materials. The Weight and Balance Working Group was specifically charged to review the existing methods of establishing methods of establishing current standard weights for passengers, carry-on baggage and checked baggage to determine the need to revise Advisory Circular AC No. 120-27B, AIRCRAFT WEIGHT AND BALANCE CONTROL.

The Weight and Balance Working Group performed the assigned review and proposed a revision to AC 120-27B. This revision was reviewed and approved by the Air Carrier/General Aviation Maintenance Subcommittee at its regularly scheduled meeting on September 28, 1992.

Draft AC 120-27C is hereby transmitted in accordance with the procedures delineated for ARAC Subcommittees for FAA public notice and comment procedures leading to the issue of the proposed amendment. The Weight and Balance Working Group and the Subcommittee will stand by to respond to public comments as required.

Sincerely,

Joseph D. Vreeman, Chairman  
Air Carrier/General Aviation Maintenance Subcommittee

cc: Fred Leonelli, AFS-300, DFO  
Joe Manno, AFS 330 (w/disc)  
Working Group Members